

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rashida A. Karmali

Serial No.

10/826,083

Group Art Unit:

1743

Filed

04/16/2004

Examiner

Jill A. Warden

For

Specimen Collection, processing and analytical Assembly

SECOND DECLARATION OF Rashida A. Karmali Under 37 C.F.R. 1.132

- I am the inventor in the above referenced application. I am currently Chief Executive Officer Chief Financial Officer and Chief Scientific Officer of SavviPharm Inc, located in New York, New York. I am beneficial owner of this invention. I have a Ph.D in Biochemistry (1976) and have published over 100 scientific articles. I also have a JD and an MBA.
- 2. The Office Action mailed on July 3, 2007, included the following Statements:
- #1. Declarations must be accompanied by evidence.

Response. The inventor had stated in her March 19, 2007 Declaration that one with ordinary skill in the art can clearly understand that a collecting device for 5ml or 10 ml of blood will require a larger tube, larger amounts of chemicals and have higher prices per tube than a smaller collecting device, smaller amounts of chemicals and lower prices per tube were used to collect < 2ml blood. Thus, the cost of collecting and processing smaller amounts of fluids would be lower and this would result in lower cost and commercial success of the product. Exhibit 1, page 85 shows pricing for 15 ml and 50 ml conical tubes. The packing size is 500/pk and it is 109/pk for 15 ml and 119/pk for 50ml tubes. These are available in bulk for each color.

As an example, if 25 patients were to be screened in any one clinic for multiple blood tests, that clinic would need to buy 500pk size supplies for each color. The nurse would then have to prepare a rack of tubes of each size for each patient before she draws the samples.

In the present invention, the nurse would go straight to the pack containing tubes of each color and use that pack per patient. The supply bought will be commensurate with need and purchasing power of the clinic.

This exhibit also demonstrates that when taking larger volumes of blood as is the case now, larger tubes are used.

An important consideration of the present invention limiting the sample to 2000µl is that there in no waste of blood and problem of biohazard waste is reduced because of small sample. The test to be carried out is not affected because usually small amounts of blood are used in clinical testing.

#2 The inventor also expects that by packaging different color-coded containers for each patient in one package, will reduce errors, enable faster sample testing and throughput and better and accurate storage of patient samples.

The inventor has talked to different vendors (potential licensees) and concluded that no such product as the present invention, is available on the market. Applicant submits Exhibit 1, page 89, a copy of the Catalog showing different color-coded baskets and test tube racks. When I inquired with different vendors if they carried supplies of different color tubes in multiples of 1 or 2 they did not have them. From the supply chain point of view, an ordinary person skilled in the art would seriously consider purchasing packages of different – color coded containers packed together for the following reasons:1) it would enable collection, processing and analysis of samples of each patient (per tray or package) and reduce errors due to mix-up of samples, 2) a set of different color-coded containers would cost much less than buying individual containers in bulk as shown in Exhibit 1, 3) it would facilitate mass sample testing and throughput, 4) it would reduce errors in storing patient samples.

I therefore believe that there is need for the invention and it promises to have commercial success and be useful in reducing sample sizes and hazardous waste disposal.



I hereby declare that all statements made hereto to my knowledge are true, and all statements made on information and beliefs are believed to be true; and further, that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, and patent issuing thereon.

By:

Rashida A. Karmali, Ph.D, JD. MBA

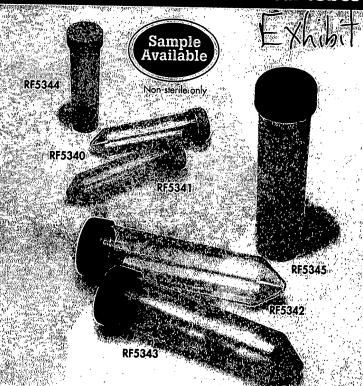
Date: October 3, 2007

50mL Conical Tubes

- Flat-top screw caps with inner seal prevent potential leaks during centrifugation
- Graduated from 2.5-50ml for accurate measurement of contents
- Available in both sterile and non-sterile packaging
- Self-standing tubes keep specimen upright.

ITEM	DESCRIPTION PK 5
RF5344	50mL Polypropylene Self-Standing Conical Tubes 500/pk 119
35.	Non-Sterile • .30.x .1.15mm
RF5340	-50mL Polystyrene Conical Tubes • Non Sterile • 29 x 118mm = 500/pk 159
	50ml Polypropylene Conical Tubes • Non-Sterile • 29 × 118mm 500/pk \$159
	50ml: Rohypropylene: Conical Tubes • Sterile • 29 x 108mm 500/pk •219
RF5345	50ml Polypropylerie/Self-Standing Conical Tubes 500/pk 129 Sterile 9 30 x 115mm
RF5342	50mL Polystyrene Gonical Tubes • Sterile • 29 x 118mm 500/pk 219
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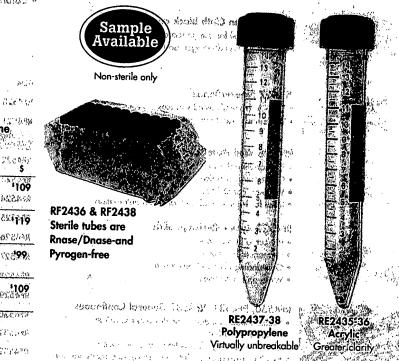
15mL Threaded Conical Tubes and Caps over entral o Prevent Leaks

- Clear acrylic tubes have 6000+g spin rate, polypropylene maximum RCF 10,000

 primary regime rates today blood?

 • White graduation marks measure from 1.5-14mL
- and are easy to read
- Writing area eliminates need for tabels
- Available in both sterile and non-sterile acrylic or poly **- 1**2776/38

NEW	and an amount site in energy incomposition	
ITEM (DOS)	DESCRIPTION	95.0 69y
RF2437	15mL Conical Centrifuge Tubes with Screw Caps Polypropylene Non Sterile • 17 x 120mm	500/pk 109
RF24389	15ml Conical Centrifuge Tubes with Screw Caps (1) 15ml Polypropylene • Sterilen 1/1/2x 1/20mm (50/tack)	500/pk 855719
RF2435 ₀	15mL Conical Centrifuge-Tubes with Screw Caps Acrylic • Non-Sterile • 17 x 20mm	500/pk seatoo
RF2436	15mL Conical Centrifuge Tubes with Screw Caps Acrylic • Sterile • 17 x 120mm (50/rack)	500/pk 1109
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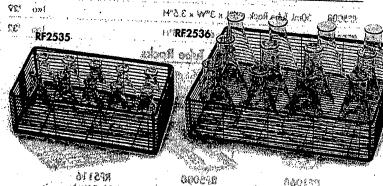
Durable Baskets Stand! UpW 2/2007 000 VX007 to Extreme Lab Conditions aldened beto gnovik a

- Epoxy-coated steel wire construction resists fust missing without yangs corrosion, solvents, acids, and alkalies insals your roll abbrents and a
- Autoclavable for easy cleaning

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Available in four sizes

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ITEM	DESCRIPTION	trophenich an	Night
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N. 2330	Epoxy Coated Wire Basket • 14"L x 11"W x 3.5	"H	ea59
RF2537	Epoxy Coated Wire Basket • 20"L x 11"W x 3.5	"H 1	ea '69
RF2538	Epoxy Coated Wire Basket • 24.5"L x 14"W x 5	'H	TAPARTA
in the house	Man to Market a market by market by the	rati prahomi il " samo siga	ed



Perfect for storing and transporting pipettes, beakers, measuring devices, and other labware

RF2538

and state of RF2537

replies 1919 taken

Designed Specifically for Freezer Use

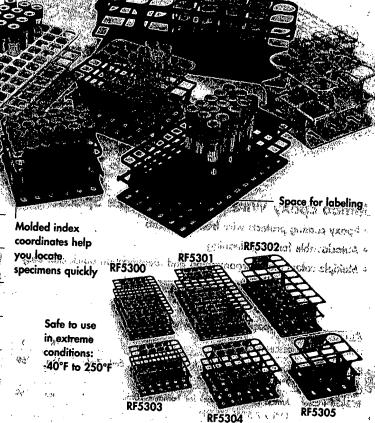
 Constructed of Delrin® to safely handle extreme cold and hot temperatures (-40°F to 250°F)

 Resistant to ocids, solvents, and most harsh laboratory chemicals

- Available in a variety of colors for coding and organization of specimens
- Autoclayable
- Fully assembled ...

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	Green/		Blue	White
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RF5301 + color 1c	mm 72:Capacity Freezer II.Rack. 9.8"L × 5"W × 2.75"H	areste y aleque	
RF5302 + color 30	mm:24;Capacity Freezer	t contraction and a	
M-2202 + color 13	mm 36:Capacity Freezer	rena gribaini ren not	19
RF5304 + color 16	mm 36-Capacity Freezer If Rack • 5"L × 5"W × 2.75"H	lea	19
RF5305 + color 30	nm-9-Capacity-Freezer f Rack • 4.3"L x 4.3"W x 3.3"Here a	MADERICA VOICE LANGE LANGE LANGE	19



Marketon makes with him from a wife

Tear-drop shape

holds tube securely